

SHELTER, TACTICAL EXPANDABLE ONE-SIDED

MANUFACTURER: U.S. ARMY NATICK

Manufacturer Model# 5-4-2828

Manufacturer's PHONE: (508) 233-4001 FAX: (508) 233-5065

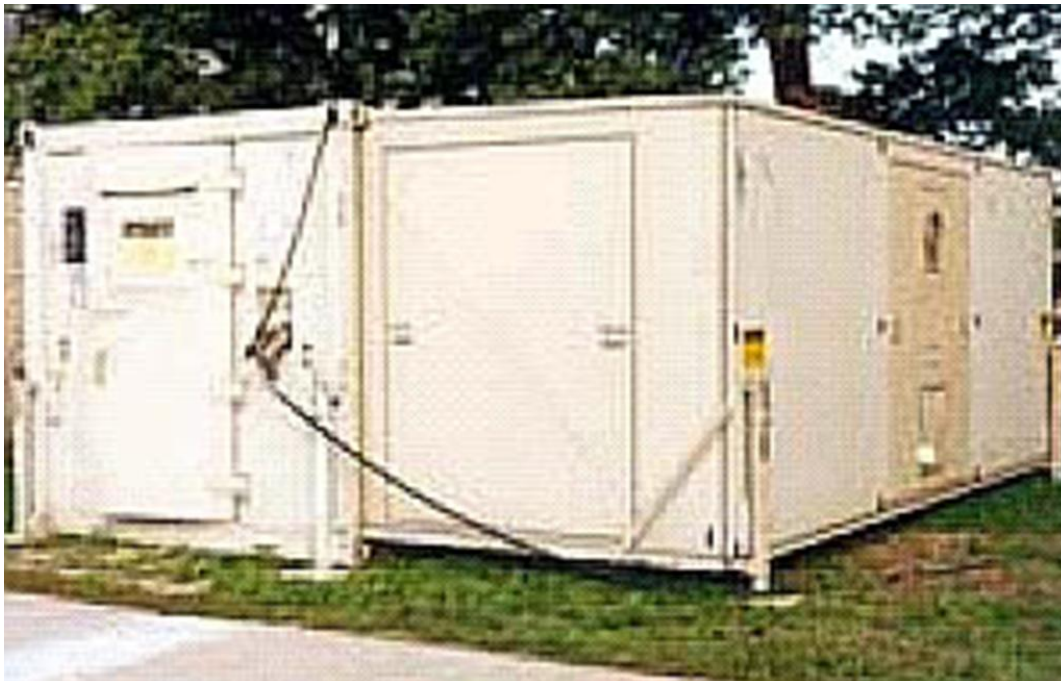
AAC 'J' ITEM NSN 5411-01-124-1377

UAs: N306, P706

USAMMA POC: Customer Relationship Management 301-619-1288/4301 - DSN 343-1288/4301

UNIT PRICE: \$176,141.00

System Description: Army ISO shelters are compatible with military and commercial handling equipment and can be transported by all modes of transportation including cargo container ships, C-130, C-141, C-5A and C-17 military aircraft, trucks, trailers and the M1022A1 ISO Dolly Set. These shelters are comprised of individual replaceable panels that are either bolted or hinged into place. These panels are fabricated by hot bonding aluminum skins to resin impregnated paper honeycomb core material. Each ISO shelter is wired for three phase electrical distribution and is integrated with internal fluorescent lights, 120 VAC, 20 amp electrical outlets, an external area light, and an interface for external environmental control units. Each shelter is also equipped with leveling jacks and can be erected in the field by four people in less than thirty minutes without any special tools. Complexing capability with 58" × 77" knockout panels is available for One-Side and Two-Side Expandable ISO shelters.



SHELTER, TACTICAL EXPANDABLE ONE-SIDED
PART # 5-4-2827
NSN 5411011241377

SHELTER, TACTICAL EXPANDABLE ONE-SIDED PHYSICAL & ENVIRONMENTAL SPECIFICATIONS

Item Dimensions	Height (Inches)	96
	Width (Inches)	96
	Length (Inches)	239
	Cube (Cubic Feet)	1274.6667
	Weight	5,400 lbs
Ship Dimensions	Height (Inches)	
	Width (Inches)	
	Length (Inches)	
	Cube (Cubic Feet)	864
	Weight	
Storage Temp		
Operating Temp		
Storage Humidity		
Operating Humidity		
Amps		60
Watts		7200
Power Requirements	120/208 VAC, 50/60 Hz	
Notes	Payload Weight: 9,600 lbs Max Floor Load: 65 lbs/ft ² Max Ceiling Load: 40 lbs/ft ² Interior (Transport Mode): 19 ft 1 in L by 7 ft W by 7 ft 1 in H Interior (Expanded): 18 ft 4 in L by 14 ft 6 in W by 7 ft 1 in H	

**SHELTER, TACTICAL EXPANDABLE ONE-SIDED
ACCESSORIES & CONSUMABLES - STARTUP**

NSN	Notes	Nomenclature	MFR PN U.S. Army Natick	DIST PN	QTY	UI	Unit Price	Total Price	Shelf Life Mon.
5411011241377		Shelter, Tactical Expandable One-Sided	5-4-2828		1	EA	\$176,141.00	\$176,141.00	N/A
6150012474781	Included with MTOE	50ft Cable 4 Wire w/Connectors	13226E702 3		1	EA	Incl w/NSN 1377	Incl w/NSN 1377	N/A
6150012566301	Included with MTOE	4 Wire Pig Tale w/Ground	13226E701 9		1	EA	Incl w/NSN 1377	Incl w/NSN 1377	N/A